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ν,	Application No.	Applicant(s)
	10/664,968	TAKIKAWA ET AL.
Notice of Allowability	Examiner	Art Unit
	Danny Nguyen	2836
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comministry. This application is	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to "The amendment filed 9/19/2005".		
2. The allowed claim(s) is/are <u>12-31</u> .		
3. ⊠ Acknowledgment is made of a claim for foreign priority ur a) ⊠ All b) □ Some* c) □ None of the:	-	or (f).
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No. <u>09/785,499</u> .		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	5 🗆 Nation of I	ofermal Detact Application (DTO 152)
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		nformal Patent Application (PTO-152) Summary (PTO-413),
	Paper No	./Mail Dates s Amendment/Comment
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛚 Examiner's	s Statement of Reasons for Allowance
	9. 🗌 Other	

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Allowable Subject Matter

Applicant's arguments filed 9/19/2005 with respect to the amended claimed 12 have been fully considered and found persuasive. Claims 12-31 are allowed.

The following is an examiner's statement of reasons for allowance:

Claim 12 recites a communication semiconductor integrated circuit device comprises a transmission unit is formed on a semiconductor chip, a reception unit is formed on the semiconductor chip, a protection unit is formed on the chip and coupled to the low noise amplifier transistor, wherein the protection unit includes a first protection circuit is coupled between a first voltage line and the terminal, a second protection circuit is coupled between a second voltage line and the terminal, the first and second protection circuits are directly coupled in common to the terminal. The references of record do not teach or suggest the aforementioned limitation, nor would it be obvious to modify those references to include such limitation.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Danny Nguyen whose telephone number is (571)-272-2054. The examiner can normally be reached on Mon to Fri 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on (571)-272-2058. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DN

DN 11/22/2005

BRIAN SIRCUS
SUPERVISORY PATENT TYPE

TECHNOLOGY CF